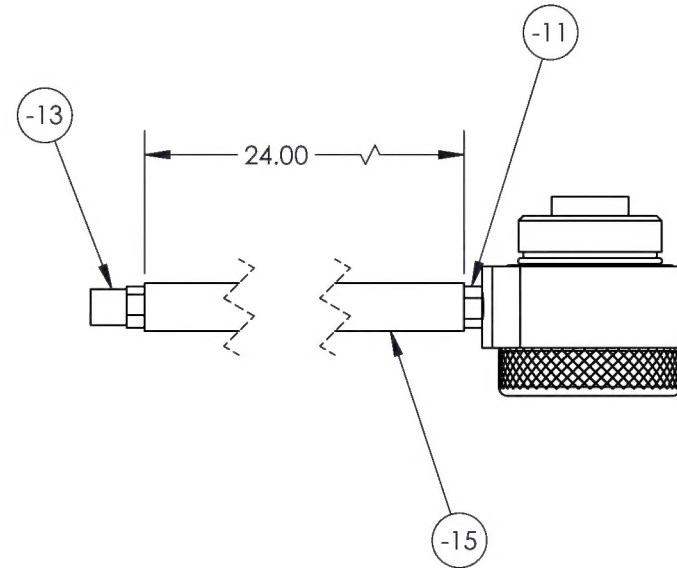
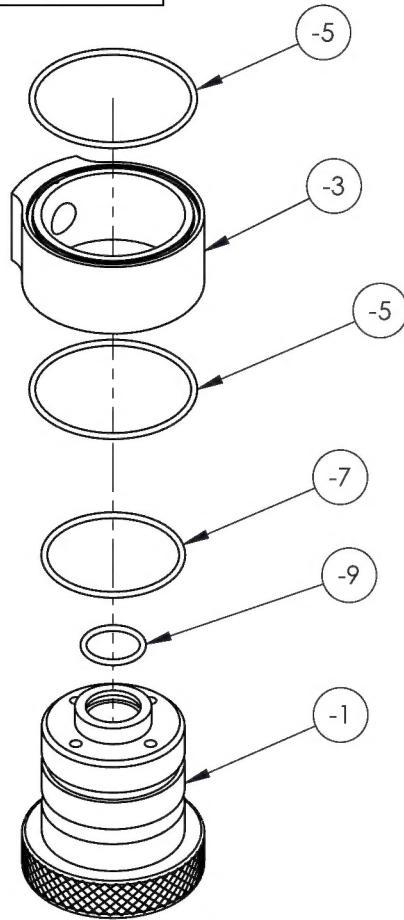



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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
			APPROVED

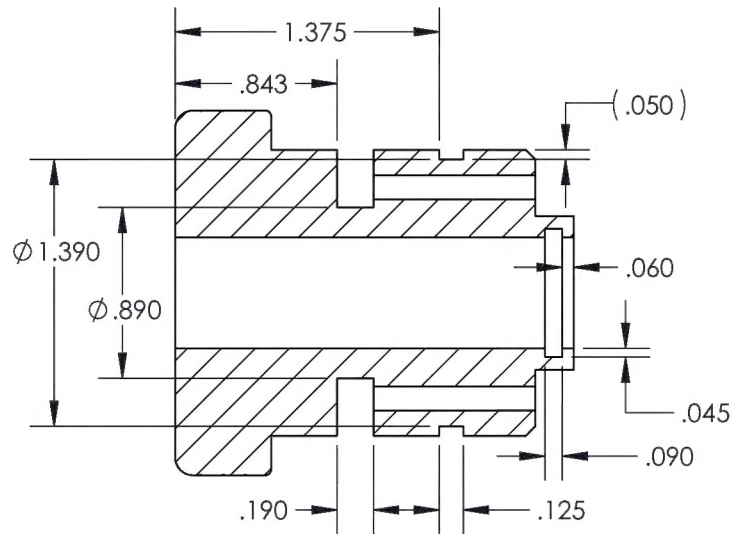
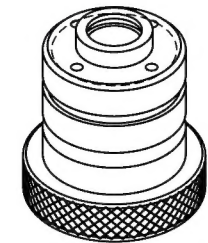
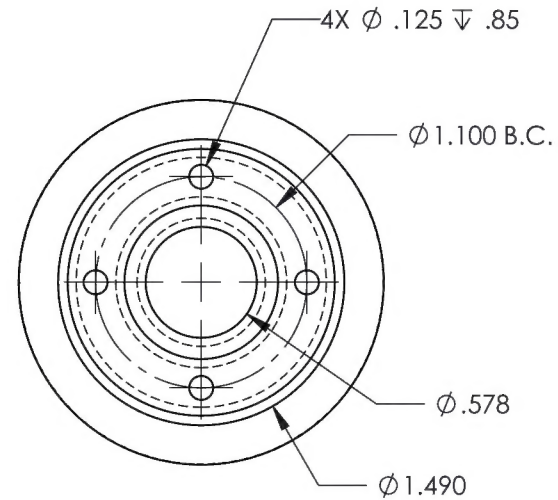
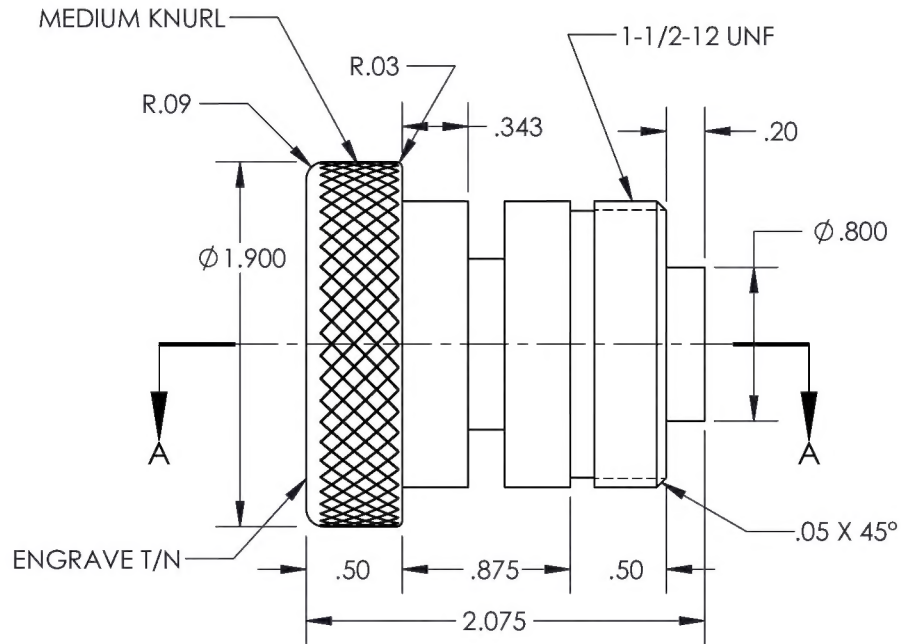


ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	PLUG	6061	Ø2 X 2-1/8	2
			-3	1	SLEEVE	6061	Ø2-1/4 X 7/8	3
		B/O	-5	2	O-RING	VITON FLUOROELASTOMER	030 MCMaster-CARR #1201T43	1
		B/O	-7	1	O-RING	VITON FLUOROELASTOMER	028 MCMaster-CARR #1201T41	1
		B/O	-9	1	O-RING	VITON FLUOROELASTOMER	015 MCMaster-CARR #1201T26	1
		B/O	-11	1	FITTING	BRASS	1/8 X 1/4 HOSE MCMaster-CARR #91465K11	1
		B/O	-13	1	FITTING	BRASS	1/4 X 1/4 HOSE MCMaster-CARR #91465K91	1
		B/O	-15	1	HOSE	RUBBER	1/2 OD X 2' MCMaster-CARR #5405K2	1

 RED BARN MACHINE	
TITLE P3 LEAK CHECK ADAPTER	
DWG NO. PWC70797	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:2	DATE 5/12/2011
SHEET 1 OF 3	
DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT: FINISH: SPEC: USED ON MODEL: BELL	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
			APPROVED



SECTION A-A

(-1)

PLUG

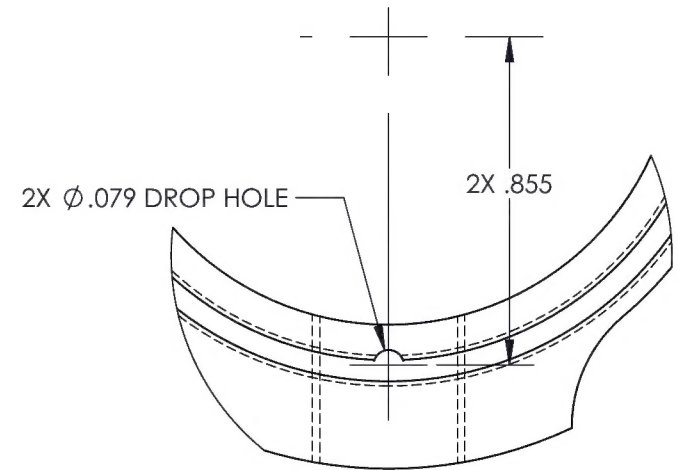
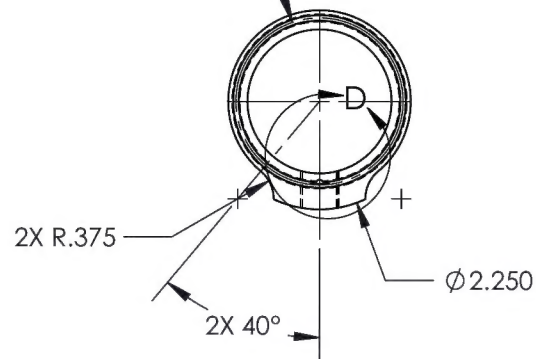
 RED BARN MACHINE	
TITLE P3 LEAK CHECK ADAPTOR	
DWG NO. PWC70797-1	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	
FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:1 DATE 5/12/2011 SHEET 2 OF 3	
DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT: RED ANODIZE SPEC: MIL-A-8625F, TYPE II, CLASS II USED ON MODEL: BELL	

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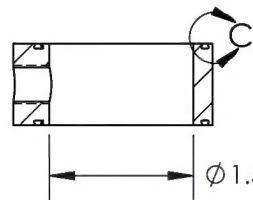
REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



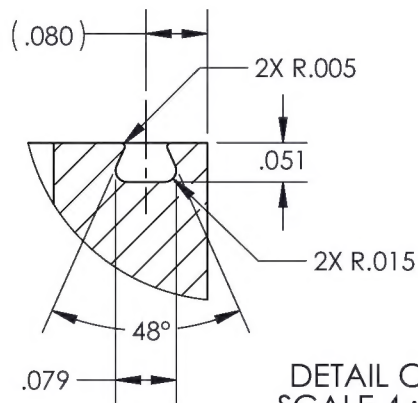
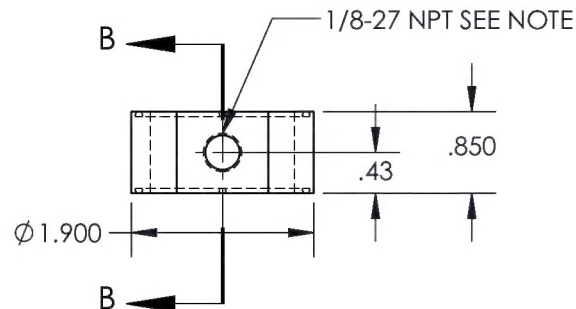
2X ϕ 1.740 O-RING
GROOVE ϕ



DETAIL D
SCALE 2 : 1



SECTION B-B



DETAIL C
SCALE 4 : 1
2 PLACES

(-3)
SLEEVE

NOTE: PIPE FITTING MUST NOT PROTRUDE INTO THE INTERIOR WHEN FULLY THREADED.

RED BARN MACHINE	
TITLE P3 LEAK CHECK ADAPTOR	
DWG NO. PWC70797-3	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	
FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: GILBERT	
APPROVED <i>D Weil</i>	
HEAT TREAT RED ANODIZE	
SPEC MIL-A-8625F, TYPE II, CLASS II	
USED ON MODEL BELL	
SCALE 1:2	DATE 5/12/2011
SHEET 3 OF 3	